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Dated: 6/16/05

Signature:

(David J. Powsner)

Docket No.: 103488-0021  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Howard Greenblatt et al.

Confirmation No.: 8291

Application No.: 10/680,049

Art Unit: 2172

Filed: October 7, 2003

Examiner: F. I. Ehichioya

For: METHODS AND APPARATUS FOR  
IDENTIFYING RELATED NODES IN A  
DIRECTED GRAPH HAVING NAMED  
ARCS

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Search Report issued March 25, 2005, during the prosecution of international application no. PCT/US03/31636, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report is enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

The Applicant also calls the Examiner's attention to the following co-pending, commonly assigned U.S. Patent Applications:

U.S. Serial No.	Filing Date	Title
09/917,264	July 27, 2001	METHODS AND APPARATUS FOR ENTERPRISE APPLICATION INTEGRATION
10/138,725	May 3, 2002	METHODS AND APPARATUS FOR VISUALIZING RELATIONSHIPS AMONG TRIPLES OF RESOURCE DESCRIPTION FRAMEWORK (RDF) DATA SETS
10/302,727	November 21, 2002	METHODS AND APPARATUS FOR STATISTICAL DATA ANALYSIS AND REDUCTION FOR AN ENTERPRISE APPLICATION
10/302,764	November 21, 2002	METHODS AND APPARATUS FOR QUERYING A RELATIONAL DATA STORE USING SCHEMA LESS QUERIES
11/029,164	January 4, 2005	METHODS AND APPARATUS FOR REAL-TIME BUSINESS VISIBILITY USING PERSISTENT SCHEMA-LESS DATA STORAGE
10/886,515	July 7, 2004	SURVEILLANCE, MONITORING AND REAL-TIME EVENTS PLATFORM
11/101,361	April 6, 2005	METHODS AND APPARATUS FOR QUERYING A RELATIONAL DATA STORE USING SCHEMA-LESS QUERIES
11/064,438	February 23, 2005	APPLIANCE FOR ENTERPRISE INFORMATION INTEGRATION AND ENTERPRISE RESOURCE INTEROPERABILITY PLATFORM AND METHODS

The undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Furthermore, in accordance with 37 CFR 1.704(d), Applicant(s) note(s) that to our knowledge this communication was not received by any individual designated in 1.56(c) more than thirty days prior to the filing of this statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to


Application No.: 10/680,049

Docket No.: 103488-0021

be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 141449, under Order No. 103488-0021.

Dated: 6/16/05

Respectfully submitted,

By 

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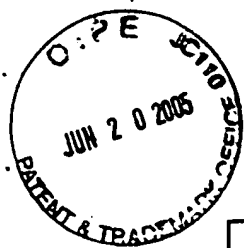
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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/680,049-Conf. #8291
				Filing Date	October 7, 2003
				First Named Inventor	Howard Greenblatt
				Art Unit	2172
				Examiner Name	F. I. Ehichioya
Sheet	1	of	1	Attorney Docket Number	103488-0021

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	US-5,129,043	07-07-1992	Yue	
	AB	US-5,826,077	10-20-1998	Blakely et al.	
	AC	US-6,085,188	07-04-2000	Bachmann et al.	
	AD	US-6,415,283	07-02-2000	Conklin	
	AE	US-2002/118688	08-29-2002	Jagannathan	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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